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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		t No.	51876P506	000
irst l	nventor	Jeung	g-Hie CHOI	75
îtle -	GRAY S		DISPLAY APPARATUS USING PULSE WIDTH	10/

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV339909872US

APPLICATION E	IEMENTS	T		Mail Stop P	atent Application	
See MPEP chapter 600 concerning utility		· ADE	RESS TO:	Commission P.O. Box 14	er for Patents	•
1. Fee Transmittal Form (e.g., PT) (Submit an original and a duplicate for fee				-R in duplicate am (<i>Appendix</i>)	large table	or
2. Applicant claims small entity sta See 37 CFR 1.27.	atus.			r Amino Acid II necessary)	Sequenc	e Submission
 Specification (preferred arrangement set forthtten - Descriptive title of the Invention - Cross References to Related A - Statement Regarding Fed spon - Reference to sequence listing, a or a computer program listing a - Background of the Invention 	pplications sored R & D a table,	b.	Specificatio i. CD-l ii. pape		Listing on R (2 copie	n:
- Brief Summary of the Invention						
- Brief Description of the Drawin - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) 5. Oath or Declaration a. Newly executed (original b. Copy from a prior applica	gs (if filed) Total Sheets 5] [Total Pages 3] or copy) tion (37 C.F.R. § 1.63(d)) al with Box 18 completed) NVENTOR(S) ned deleting inventor(s) cation, see 37 CFR CFR 1.76 eck appropriate box, and supplication Data Sheet under 3 nal Continuation-in	10. 3 (v 11. E E 12. Ir 13. F 14. R (s) 15. C (i) 16. N A 17. C Poply the requise 7 CFR 1.76:	7 C.F.R. § 3.73 when there is ar nglish Translat information Disc statement (IDS) reliminary Ame etum Receipt F Should be spec certified Copy of foreign priorit onpublication F pplicant must a other: Require	n assignee) ion Document (closure /PTO-1449 endment Postcard (MPEF iffically itemized of Priority Documy is claimed) Request under itach form PTO est For Priority;	if applicable 5 503) ment(s) 35 U.S.C. 12 /SB/35 or its Transmittal	Power of Attorney (a) Copies of IDS Citations Application Amended to Reflect Claim of Priority (22 (b)(2)(B)(i). (3) (4) (5) (6) (7) (7) (8) (8) (9) (9) (10) (10) (10) (10) (10) (10) (10) (10
considered a part of the disclosure of the accor	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	18. CORRES					
Customer Number	08791		23 M	or 🔲	Correspoi	ndence address below
Name Blakely, Sokoloff	, Taylor & Zafman LLI)				
	oulevard, 7th Floor					
City Los Angeles	Los Angeles Stat			71,	Code	90025
Country	Telepho		California 310) 207-380		Fax	(310) 820-5988
Name (Print/Type) Eric S. Hym	nan /	_/	Registra	tion No. (Attorn		30,139
Signature	70	1			Date 1	2/29/03

FEE TRANSMITTAL for FY 2003 Complete if Known Application Number Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Jeung-Hie CHOI **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 810.00 Attorney Docket No. 51876P506 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Order **Check** Other ■ None ☐ Credit card Large Entity **Small Entity** Deposit Account Fee Code Fee (\$) Fee (\$) Fee Code Deposit Fee Description FeePaid Account Number 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath 2052 Surcharge - late provisional filing fee or cover sheet. 1052 50 Account Blakely, Sokoloff, Taylor & Zafman LLP 2053 2053 130 130 Non-English specification 1812 1812 2,520 For filing a request for ex parte reexamination 2,520 The Commissioner is authorized to: (check all that apply) Requesting publication of SIR prior to Examiner action 1804 920 1804 Charge fee(s) indicated below Credit any overpayments

1805

1,840

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Requesting publication of SIR after

SUBTOTAL (3)

40.00

□ Ch	Charge fee(s) indicated below, except for the filing fee							Examiner action		
to the above-identified deposit account				1251	110	2251	55	Extension for reply within first month		
	FEE CALCULATION					420	2252	210	Extension for reply within second month	· ·
1.	BASIC	FILIN	NG FE	E	1253	950	2253	475	Extension for reply within third month	
Large	Entity	Small	Entity		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	1255	1,210	2255	605	Extension for reply within fifth month	
4004				A1199 691 6	1404	330	2401	165	Notice of Appeal	
1001	770 340	2001	385	Utility filing fee 770.00	1402	330	2402	165	Filing a brief in support of an appeal	
1002	540 530	2003	170 265	Design filing fee Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004	770	2004	385	Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005	160	2005	80	Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
		ŀ		70711 (4)	1453	1,330	2453	665	Petition to revive - unintentional	
	SUBTOTAL (1) (\$) 770.00				1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from				1502	480	2502	240	Design issue fee		
				Claims below FeePaid	1503	640	2503	320	Plant issue fee	
Total Cla		6	- 20 ^{rr}	= 0 x 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner	
Independ Claims	ient	2	· 3**	0 x 86.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
Multiple I	Dependent				1806	180	1806	180	Submission of Information Disclosure Stmt	
Large	Entity	Small	Entity		8021	40	8021	40	Recording each patent assignment per	40,00
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description					property (times number of properties)	40,00
					1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 1201	18	2202 2201	9	Claims in excess of 20	1810	770	2810	385	For each additional invention to be	<u> </u>
	86 200		43	Independent claims in excess of 3		,,,			examined (37 CFR § 1.129(b))	
1203 1204	290 86	2203 2204	145 43	Multiple Dependent claim, if not paid **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	
	ω.	2.07	43	patent	1802	900	1802	900	Request for expedited examination	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	Other fe	e (specify)			of a design application	

SUBMITTED B	Y				Com	plete (if applicable)
Name (Print/Type)	Eric S. Hyman	Cal	Registration No.	30,139	Telephone	(310) 207-3800
Signature		10/		The second stage and the second second	Date	12/29/03

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Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450

(\$)

SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see below

Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

Express Mail N .: EV339909872US DOCKET NO.: 51876P506

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	
Jeung-Hie CHOI	Art Group:
Application No.:	Examiner:
Filed:	
For: GRAY SCALE DISPLAY APPARA USING PULSE WIDTH MODULA	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMITT	TAL OF FORMAL DRAWINGS
drawings, 5 sheets including 6 Figures. F	ne above-identified U.S. Patent Application are the formal Please charge any additional fees or credit any overpayment plicate copy of the Fee Transmittal is enclosed for this
Dated: December 29, 2003	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg. 50, 30,139

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